Attorney Docket No. 4441-0101P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

inse

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the

	invention entitled:					• –			
Insert Title:	SOURCE CODING ENHANCEMENT USING SPECTRAL BAND REPLICATION								
Fill in Appropriate	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:								
Information -	The specificati	ication was filed on February 9, 1999							
For Use Without	United States	<del></del>							
Specification Attached:	and amended on November 13, 2002 and April 25, 2003 the specification was filed on June 9, 1998								
Attached.	International Application Number PCT/IP98/00893						_as PCT		
÷ 6	amended on						plicable)		
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as								
	I scknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Federal								
	Regulations, §1.56.  I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:								
	Prior Poreign App	lication(s)	unit out which priority is c	anned;		Priority (	laimed		
Insert Priority									
Information:	9702213-1	Sweden_		Iune 10, 19		$\boxtimes$			
(R abbtobuye)	(Number)	(Country)		(Month/Da	ay/Year Filed)	Yes	No		
	9704694-6	Sweden		December	12, 1997	⊠			
	(Number)	(Country)			y/Year Filed)	Yes	No No		
	0000368.6	Quada.			1000	-			
	9800268-6 (Number)	Sweden (Country)	<del></del>	January 30,	1998 1y/Year Filed)	Ø	Ü.		
	(x (maxiocs)	(comic))		(MORELY De	ly/ Ital Fized)	Yes	No		
	(Number)	(Country)	<del></del>	(Month/Da	y/Year Filed)	☐ Yes	□ No		
	I hereby claim the benefit under Title 35, United States Code, \$119(e) of any United States provisional applications(s) listed below.								
Lear Provisional									
Application(s): (if any)	(Application Numbe	r)		(Filing [	Date)				
	(Application Number) (Filing Date)								
	All Foreign Applications, if any, for any Patent or Inventor's Certifica's Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
Insert Requested Information: (if appropriate)	Country		Application Number	·. <del>-</del> · · · · · · · · · · · · · · · · · · ·	Date of Filing (Mont	n/Day/Year)	<del></del>		
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.55 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
Insert Prior U.S. Application(s): (If any)	(Application Number	)	(Filing Date)		(Status - potented, pe	nding, abandoned	1)		
Page 1 of 2	(Application Number	)	(Filing Date)		(Status - patented, per	nding, abandoned	<del>)</del>		

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office converted therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written hotice to the contrary: 2 6 2004 PRADEMA

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Send Correspondence to:

🔊 -SCHOPPE 🔞 ZIMMERMANN

## BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 02292

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information

	والمرابع وا							
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MAILING ADDRESS (Complete success microming City) side of Committee								
			DATE					
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE					
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DATE OF SIGNATURE